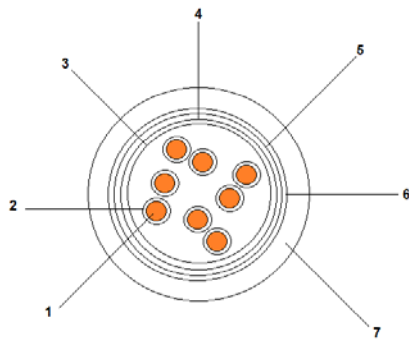


SV-CAT5E-PUR-WB-BLK

Ethernet, Cat5e, (4x2AWG24) Water block - Black



1 Conductor	Bare copper EN-60228
2 Insulation Pair colors	TPO White/orange - orange, white/green - green white/blue - blue, white/brown - brown.
3 Shield	Tinned copper wire braid
4 Wrapping	Plastic foil
5 Wrapping	Aluminized tape
6 Wrapping	Water Blocking tape
7 Jacket	PUR, Black RAL 9005, EN-50363

Operating voltage	300 V
Test voltage	1000 V
Insulation resistance	> 200 MΩ·km
Operating temperature	Chain application -30 ÷ 80 °C
Minimum bending radius	Dynamic application - 10 x outer diameter
Fire behaviour	Cable flame test – according to EN 60332-1
Halogen gas emission	≤ 0,5% - according to EN 50267-2
Industrial oil resistance	OIL 80°C – according to EN 50363-10-2
Water resistance	According to EN 50363-10-2
Transmissive characteristics	According to EN 50288 category 5
Conductor	Flexible strand of bare copper wire EN 60228
Isolation	TPO
Cores Identification	Ethernet color code
Screen	Tinned copper wire braid, coverage ca. 85%
Outer Jacket	Ø = 9,20mm